



DEFENSE LOGISTICS AGENCY

DLA Maritime at Mechanicsburg
5450 CARLISLE PIKE
MECHANICSBURG, PA 17055-0788

JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION

REQUISITION NUMBER/PD: N0010416X4348 **FOLDER NUMBER:** 16042-0077

(Item Manager's Name) <i>Please Print</i> ██████████	(Extension) ██████████	(Code) ██████████
(Technician's Name) <i>Please Print</i> ██████████	(Extension) ██████████	(Code) ██████████
(Buyer's Name) <i>Please Print</i> ██████████	(Extension) ██████████	(Code) ██████████

1. IDENTIFICATION OF AGENCY AND/OR CONTRACTING ACTIVITY:

DLA Maritime at Mechanicsburg.

2. NATURE/DESCRIPTION OF ACTION: This J&A is for the negotiation and award of a contract through other than full and open competition.

3. DESCRIPTION OF SUPPLIES/SERVICES: This J&A cover the acquisition of the following article(s):

Nomen	PHASE SHIFTER,ELECT	Quantity	10
NSN	7HH 5915 015030155	Cage Code	66544
P/N	460145	Unit Price	██████████

Estimated Value (include option) ██████████

Appropriation, Subhead and Cost Code:

97 00 XX XX 4930 NC1A 000 81004 0 050120 7R 000000 8PMF00000000

Option:	%	Days	No Option
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Item description required for all items: This is a phase shifter electronic component of the weapon system of the AEGIS system. It is an unique and essential part of the higher system assembly of MK7 MOD28, AWS Ashore weapon system. The Aegis Combat System (ACS) is an advanced command and control (command and decision, or C&D, in Aegis parlance) and weapon control system (WCS) that uses powerful computers and radars to track and guide weapons to destroy enemy targets.

spares C1 J&A

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4. IDENTIFICATION OF STATUTORY AUTHORITY: This J&A is based upon the authority of 10 USC 2304(c)(1), as implemented by Federal Acquisition Regulation 6.302-1. The supplies required by the agency are only available from one responsible source or a limited number of sources and no other type of supplies will satisfy agency requirements. This is the first time DLA is procuring this item utilizing the FAR 6.302-1 authority.

5. DEMONSTRATION OF CONTRACTOR'S UNIQUE QUALIFICATIONS:

The current Acquisition Method Code (AMC/AMCS) is

3B

. For the reasons explained below, these Supplies are only available from the following source(s): CAGE: 66544 , CONTINENTAL MICROWAVE & TOOL COMPANY, D/B/A COBHAM ANTENNA SYSTEMS

Only the above manufacturing source(s) will be solicited because the article to be acquired is a highly specialized part. This PHASE SHIFTER,ELECT is coded sole source to CAGE: 66544 , CONTINENTAL MICROWAVE & TOOL COMPAN, D/B/A COBHAM ANTENNA SYSTEMS, who own the drawings and are identified as the approved source of supply. There are no authorized substitutes of this item as this is the only item known to meet performance and compatibility requirements within the higher assembly. The item has to be tested within the upper assembly and qualify within approved testing specifications procedures, embedded coding procedures, design protocols, and internal QA requirements.

6. GOVERNMENTWIDE POINT OF ENTRY NOTICE/POTENTIAL SOURCES: The government will synopsise this contract action by posting a synopsis on FedBizOpps.gov as required by FAR Subpart 5.2. This justification and the resulting contract will be posted to FedBizOpps in accordance with FAR 5.3.

7. DETERMINATION OF FAIR AND REASONABLE COST: The contracting officer determines that the anticipated cost to the Government will be fair and reasonable. In instances when certified cost and pricing data are required, an analysis of cost information will be performed which will consider field pricing reports, commerciality, procurement history and other available cost and pricing information in determining price reasonableness. When certified cost and pricing data is obtained it will be used to ensure reasonableness, completeness and realism of proposed costs as required.

8. DESCRIPTION OF MARKET SURVEY: A technical review, which consisted of searching several Government databases including ITIMP, FLIS and ERP, has been completed on this item. Search criteria included Part Number, Design Control Activity, Cage Code, NSN, Nomenclature, AMC/AMSC, AAC, Criticality Coding, recorded approved sourced of supply, historical sources of supply and past contracts. Based on this market research the contracting officer has determined that the only known manufacturing sources are CAGE: 66544 , CONTINENTAL MICROWAVE & TOOL COMPAN, D/B/A COBHAM ANTENNA SYSTEMS. If a company other than the one listed believes they have a compatible product, they can submit the item to the Engineering Program Office, to include research and development, drawings and test specifications. The program office will test and evaluate the item at the company's expense. Upon qualification, the approved company will be able to participate in future solicitations.

ITIMP- Reviewed award history and other potential sources of supply, AMC/AMSC code, part number, CAGE code.
ERP- Search criteria included part number, design control activity, Cage code, NSN, Nomenclature, AMC/AMSC, AAC, Criticality Coding which all matched with ITIMP

NSEDR- 53711 Drawing 6711564 were available to review. Drawing is specification controlled by cage code 66544.
LMS 21- Reviewed CCF data, source of supply, part number, registered users and requirements. Furthermore, a Sources Sought Base Notice was posted to FedBizOpps on 19 May 2016 and close on 30 May 2016 for 12 calendar days, inviting potential sources to fill out a Market Survey and express their interest in providing an offer on this request to be forwarded to the design and technical authority for approval. There were no responses in the allotted time frame.

9. ANY OTHER SUPPORTING FACTS: N/A

10. LISTING OF INTERESTED SOURCES: The following sources have expressed, in writing, an interest in this acquisition: None at this time

11. ACTIONS TO REMOVE BARRIERS TO COMPETITION: The government will include a clause in this solicitation that provides that the government will consider alternate offers, and that alternate offerors should submit a source approval request (SAR) package that will be referred to the cognizant engineering activity. If, due to mission requirements, the current procurement cannot be delayed in order to allow sufficient time for the engineering activity to determine whether to approve the alternate offer, the SAR package will be considered for future awards.

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12. STATEMENT OF DELIVERY REQUIREMENTS:

(a) The required delivery date (month/year) is: June 2017

(b) Ship To: W25G1U : 5
W62G2T : 5

13. REFERENCE TO THE APPROVED ACQUISITION PLAN: An Acquisition Plan is not required for this acquisition.

14. DOCUMENTATION FOR SPARE/REPAIR PARTS ACQUISITIONS: The specifications for the above articles have been reviewed and reflect the minimum needs of the Government.

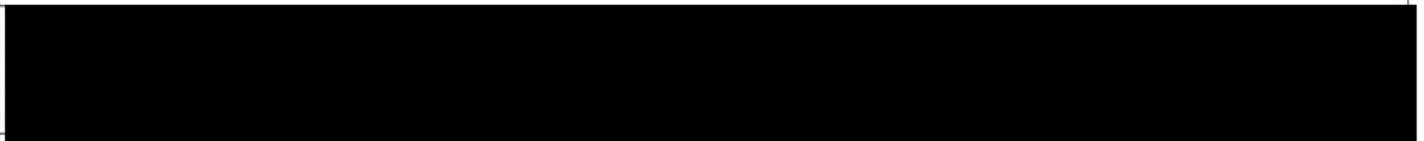
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**TECHNICAL AND REQUIREMENTS CERTIFICATION
REQUIRED BY FAR 6.303-2(b)**

I certify that the facts and representations under my cognizance which are included in this justification and which form a basis for this justification are complete and accurate.

TECHNICAL COGNIZANCE:



REQUIREMENTS COGNIZANCE:



COMPETITION ADVOCATE REVIEW AND CONCURRENCE

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

CONTRACTING OFFICER'S CERTIFICATION REQUIRED BY FAR 6.303-2(a)(12)

I certify that this justification is accurate and complete to the best of my knowledge and belief. (Represents approval if less than \$650K.)

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
	D. SNYDER Contracting Officer	2133	2367	6-20-16

APPROVAL REQUIRED BY FAR 6.304

APPROVAL: (Over \$650K)

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(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

Approval Levels:
 Contracting officer: Up to \$650,000
 Competition Advocate: \$650,000 to \$12,500,000
 HCA: \$12,500,000 to \$62,500,000
 DLA HQ: over \$62,500,000

J&A MARKET RESEARCH

Date: Jun 15, 2016

Requisition/PD#(s): N0010416X4348

NSN/P/N(s): 7HH 5915 015030155/ 460145

(AMC/AMSC) or (RMC/RMSC): 3B LSR (Limited Screen Review) Code/Ext: N9633.16/4826

DCA Cage Code: 66544 [PHL] FSR (Full Screen Review > \$650k) Code/Ext:

CONFIGURATION VALIDATION RESOURCES / DATA INTEGRITY

MECHANICSBURG (Check all that apply)

<input checked="" type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement	<input type="checkbox"/> EB Single Parts Master
<input type="checkbox"/> E-LAR - Electronic Liaison Action Records	<input type="checkbox"/> TDP Tool
<input type="checkbox"/> CITIS - Contractor Integrated Technical Information System	<input type="checkbox"/> IRPOD
<input type="checkbox"/> ATIS - Advanced Technical Information System	<input type="checkbox"/> BPMI - Atomic Power
<input type="checkbox"/> Dry Deck Shelter/Oil Web-Site	<input checked="" type="checkbox"/> ISEA - In-Service Engineering Activity
<input checked="" type="checkbox"/> NSEDR - Naval Ships Engineering Drawing Repository	<input type="checkbox"/> LARs
<input type="checkbox"/> EIS - Engineering Information System	<input type="checkbox"/> CDAs
<input checked="" type="checkbox"/> CDMD-OA - Configuration Data Managers Database - Open Architecture	<input type="checkbox"/> FLIS
<input checked="" type="checkbox"/> ERP/ORACLE/FMT	

PHILADELPHIA (Check all that apply)

<input type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement	<input type="checkbox"/> ERP / ORACLE / FMT
<input type="checkbox"/> IPB - Illustrated Parts Breakdown	<input type="checkbox"/> FLIS - Federal Logistics Information System
<input type="checkbox"/> JEDMICS - Joint Engineering Data Management Info & Control System	<input type="checkbox"/> SERD - Support Equipment Recommendation Data

DATA INTEGRITY (Reference)

AMC/AMSC - Acquisition Method (Suffix) Code	AAC - Acquisition Advise Code	Criticality Coding (CSI/CAI)
RMC/RMSC - Repair Method (Suffix) Code	NSN (National Stock Number)	Past Contracts
DCA (Design Control Activity) Cage Code	Units per application (if other than OEM)	Nomenclature
PR (Procurement Requisition) Dollar Value	Recorded Approved Sources of Supply	Reference Part Number
Applicable TMS Weapon System/Usable-On-Code	Historical Sources of Supply	SM&R Code

[MECH] Competition Advocate Data Integrity: initials

[MECH] Submitter Data Integrity: YG initials

- EBS - Enterprise Business System (Secure System)
- PDREP - Product Deficiency Reporting and Evaluation Program
- JDRS - Joint Deficiency Reporting System (CSI - Critical Safety Item / CAI - Critical Application Item)
- Drawing Interpretation - Availability, Criticality (Safety, Application, Dimensional, etc.), VSE (Vendor Substantiation Engineering Required), Latest Revision Level, Proprietary Legends, Source/Specification Controlled
- [PHL] USP Database (Unsolicited Source Proposal) I:DATA:073:adeleusp
- [PHL] Repair Manuals Review / Validation

MARKET RESEARCH EVALUATION

**** REMARKS REQUIRED for "YES" Responses (unless marked optional) ****

1. Configuration Correct

Configuration: Configuration completed at time of provisioning. No changes at this time.

2. Manufacturing/Repair Source(s) Records have been aligned and validated

Remarks: CAGE: 66544 , CONTINENTAL MICROWAVE & TOOL COMPAN, D/B/A COBHAM ANTENNA SYSTEMS.

3. Drawing Data Interpretation

a) Drawing Data Availability

Location/Remarks: 53711 Drawing 6711564 were available to review.

b) Specification / Source Controlled Drawing

Remarks: Drawing is specification controlled by cage code 66544.

c) DCA Drawing Contains a Restrictive Legend

Remarks:

d) [MECH] Distribution Statement

Remarks: DISTRIBUTION STATEMENT D: Distribution authorized to DoD and DoD contractors only; Critical Technology.

4. Criticality Determination

Validated, Identified, and Properly Documented

[MECH/PHL] Non-Critical

Remarks (optional):

5. [PHL] Technical Data (Spares/Repairs)

Incomplete - Have Source Development send a request (if feasible) to the OEM for a budgetary cost estimate and lead time for providing a complete level III Technical Data Package, set of repair manuals, and/or Technical Data/Specifications with the U.S. Government rights for use of data for competitive procurement purposes.

Complete - Procure from the current approved source(s) of supply
* A completed SAR is required to qualify all new sources *

Remarks (optional):

6. USP Determination

Remarks:

Additional Remarks:

Signature

Date: Jun 15, 2016

Requisition/PD#: N0010416X4348